

- Ultra-Small, Super Portable!
- 3.2 Megapixel Digital Photography
- Sharp 2048 x 1536 Resolution
- 3X Optical Zoom and 2X Digital Zoom
- Auto and Manual Modes
- AVI Movie Mode
- Secure Digital® (SD) Storage
- USB Digital Interface

PDR-3310 Digital Still Camera



# PDR-3310 Digital Still Camera



# Introducing a pocket-sized 3.2 million pixel powerhouse!

This astonishingly small digital camera packs a rich array of features into a compact form factor.

About the size of a deck of playing cards, the Toshiba PDR-3310 is the best ultra-small, optical zoom-equipped digital camera on the market today. From its 3.2 million pixel CCD sensor to its premium-quality, 7 element allglass lens that offers a 35mm equivalent of 35-105mm, the PDR-3310 is fully outfitted to capture photographic images that rival those taken with conventional 35mm film cameras. Besides the convenience of automatic functionality, it also offers user-selectable manual control of white balance and exposure compensation. In addition, the camera's Macro mode allows you to compose dynamic, eyecatching photographs as close up as three inches. Plus, you can make short AVI digital video movies with the PDR-3100 and its just as easy as taking a picture.



# Compression settings to suit your needs

The shot can be improved by choosing from three compression settings

**Super Fine:** for maximum image quality **Fine:** for standard shooting

requirements

Nomal: when quantity is most important



No Zoom





6X Zoom

### 6X Zoom — infinite possibilities

The PDR-3100 stands out from the crowd with the addition of the digital 2X zoom and an optical 3X zoom lens. Along with the smooth zooming between wide angle and telephoto settings at the touch of a button, it helps you push the boundaries of digital creativity.

#### CD

- 1/1.8 inch CCD
- 3.2 million pixels

#### Resolution

• 2048x1536, 1024x768, 320x240 (Movie Mode)

# File Format

• JPEG (Exif Ver. 2.1)

## **Recording Medium**

- Secure Digital® (SD)
- Compatible to 256MB

#### Lens

- Aperture: F2.8-F4.8
- f=7.3-21.9mm, 35mm-105mm @35mm
- 7 elements in 6 groups, all glass
- 3X Optical Zoom
- 2X Digital Zoom

#### Viewfinder

 True Image Zoom Viewfinder

#### **Focus**

Automatic and Manual

#### White Balance

 Automatic, Manual (Daylight, Cloudy, Incandescent, Fluorescent 1 and 2, Pre-set)

#### Program AE

• Yes

# Aperture-Priority AE

Yes

#### **Exposure Compensation**

Yes (+/-2.0 at 0.3EV)

#### Metering

• Center, Spot, Multi

# Shutter Speed

• 1-1/2000 sec. 2 sec, 4 sec., 8 sec.

#### Monitor

 1.5 inch TFT (110K pixels)

#### Playback Modes

 Zoom (2x), Single Frame, Slide Show, Movie, Thumbnail (6 pictures on one frame), Lotation

# Resizing

Yes

# **AVI Movie Mode**

Yes (15 seconds)

#### Flash

 Auto, red eye auto, red eye fill, off, fill-in flash, slow-sync (with long time exposure)

# Long Time Exposure

• Yes (8, 4, 2 sec.)

# Flash Range

• 0.6m to 2.5m

# Self-Timer

• Yes (2/10 sec)

# **Digital Interface**

USB

# Epson PRINT Technology

Yes

## Video Output

Yes (PAL/NTSC)

#### Power

• 1X Lithium Ion Rechargeable (part #PDR-BT9)

#### Battery Life

• 100 shots w/flash, 150 w/o flash

### AC Adapter

Included

#### Auto Power Off

• Yes (1, 2, 3 Minutes)

#### Dimensions

- 3.58" x 2.24" x 1.24"
- Weight, 6.0 ounces

#### Accessories

 16MB SD Card, Rechargeable Lithium Ion Battery, USB Cable, Video Cable, AC Adapter, Hand Strap, CD-ROM with ImageExpert software, USB Driver, Instruction manual

# SECURE DIGITAL® CAPACITY

# of shots - Super Fine Mode: 2048 x 1536; Fine Mode: 2048 x 1536; Normal : 1024 x 768

	SUPER FINE	FINE	NORMAL	MOVIE
8MB	3	6	24	1
16MB	7	15	59	4
32MB	15	31	123	8
64MB	31	65	252	17
128MB	64	131	511	35

